

13281 U.S. PTO  
040104

PATENT  
Customer Number 22,852  
Attorney Docket No. 2356.0043-03

70377 U.S. PTO  
10/814589  
040104

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Mail Stop Patent Application**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Prior Application Art Unit: 1645

Prior Application Examiner: Navarro

SIR: This is a request for filing a

☒ Continuation ☐ Continuation-in-Part ☐ Divisional Application under 37 C.F.R. § 1.53(b) of pending prior Application No. 08/466,698 filed June 6, 1995 of Philippe SANSONETTI and Annick FONTAINE for TRANSFORMED SHIGELLA.

1. ☒ Enclosed is a complete copy of the prior application including the oath or Declaration and drawings, if any, as originally filed. I hereby verify that the attached papers are a true copy of prior Application No. 08/466,698 as originally filed on June 6, 1995, which is incorporated herein by reference.
2. ☐ Enclosed is a substitute specification under 37 C.F.R. § 1.125. The undersigned hereby verifies that no new matter is added in this substitute specification.
3. ☐ Enclosed is a Request for Non-Publication of Application and Certification Under 35 U.S.C. § 122(b)(2)(B)(i).
4. ☒ A Preliminary Amendment is enclosed.
5. ☒ The filing fee is calculated on the basis of the claims existing in the prior application as amended in the Preliminary Amendment filed herewith.



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Basic Application Filing Fee					\$770	\$ 770.00
	Number of Claims		Basic	Extra Claims		
Total Claims	13	-	20	0	x \$18	0.00
Independent Claims	2	-	3	0	x \$86	0.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$290	0.00
Subtotal						\$ 770.00
Reduction by 1/2 if small entity						- 0.00
TOTAL APPLICATION FILING FEE						\$ 770.00

6. ☒ Under the provisions of 37 C.F.R. § 1.52(f)(1), Applicants will wait for notification from the Office to pay the filing fee.
7. ☐ The Commissioner is hereby authorized to charge any fees which may be required including fees due under 37 C.F.R. § 1.16 and any other fees due under 37 C.F.R. § 1.17, or credit any overpayment during the pendency of this application to Deposit Account No. 06-0916.
8. ☐ New acceptable drawings are enclosed.
9. ☒ The prior application is assigned of record to: Institut Pasteur and Institut National de la Sante et de la Recherche Medicale (INSERM).
10. ☒ Priority of Application No. EPO 88 401 842.5, filed on July 15, 1988 in European Patent Office and PCT/EP89/00831, filed July 14, 1989, in the European Paten Office are claimed under 35 U.S.C. § 119. Certified copies  
☐ is enclosed or ☒ is on file in the prior application.
11. ☐ Small entity status is appropriate and applies to this application.
12. ☒ The power of attorney in the prior application is to at least one of the following: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020;

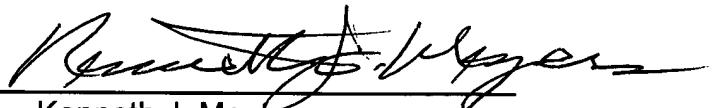
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13. ☐ The power appears in the original declaration of the prior application.
14. ☐ Since the power does not appear in the original declaration, a copy of the power in the prior application is enclosed.
15. ☒ Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT and DUNNER, L.L.P., 1300 I Street, N.W., Washington, D.C. 20005-3315, **Customer Number 22,852.**
16. ☐ Recognize as associate attorney \_\_\_\_\_
17. ☐ Also enclosed is \_\_\_\_\_

**PETITION FOR EXTENSION.** If any extension of time is necessary for the filing of this application, including any extension in parent Application No. 08/466,698, filed June 6, 1995, for the purpose of maintaining copendency between the parent application and this application, and such extension has not otherwise been requested, such an extension is hereby requested, and the Commissioner is authorized to charge necessary fees for such an extension to our Deposit Account No. 06-0916. A duplicate copy of this paper is enclosed for use in charging the deposit account.

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: April 1, 2004

By:   
Kenneth J. Meyers  
Reg. No. 25,146